



021904

Mail Stop PATENT APPLICATION  
 THE COMMISSIONER OF PATENTS & TRADEMARKS  
 PO Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: VanLanningham et al.  
 For: HYBRID OPEN/CLOSED LOOP FILTERING  
 FOR LINK QUALITY ESTIMATION  
 Doc. No.: 03CR418/KE

Enclosed are:

- Application Data Sheet.  
 30 Pages of Specification (including Claims and Abstract).  
 16 Sheets of Drawings.  
 Declaration for Patent Application.  
 An Assignment of Invention to Rockwell Collins, Inc., Cedar Rapids, IA 52498.  
 Information Disclosure Statement with form PTO-1449.

## Claims as Filed

For	Number Filed	Number Extra	Rate	Base Fee	\$770.00
Total Claims	20 - 20	0	X \$18	\$ 0.00	
Ind. Claims	3 - 3	0	X \$86	\$ 0.00	
Total Filing Fee					\$ 770.00

A check in the amount of \$770.00 to cover the filing fee is enclosed.

A check in the amount of \$40.00 for Assignment recordation is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required during the pendency of this application for present filing fees under 37 CFR 1.17, and for later presentation of extra claims under 36 CFR 1.16, or credit any overpayment to Account No. 06-1447.

Respectfully submitted,

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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Mail Stop PATENT APPLICATION, Commissioner for Patents , PO Box 1450, Alexandria, VA 22313-1450.

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